Attorney Docket No. <u>1015282-000069</u>

THE UNITED STATES PATENT AND TRADEMARK OFFICE pplication of **MAIL STOP AMENDMENT** Makoto Tsukahara et al. Group Art Unit: Application No.: 10/553,863 Examiner: Filing Date: October 21, 2005 Confirmation No.: Title: ANTENNA DEVICE WITH CAPACITANCE-OPERATED SENSOR

## THIRD INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

form F	Enclosed is a SECOND Info PTO-1449 for the above-identif	mation lied pate	Disclosure Statement of the Disclosure of the Di	ent (IDS) and accompanying		
$\boxtimes$	No additional fee for submission of an IDS is required.					
	The fee of \$ 180 as set forth	in 37 C.	F.R. § 1.17(p) is al	so enclosed.		
	A statement under 37 C.F.R.	§ 1.97(	e) is also enclosed			
	A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.					
	Chargeto	Deposit	Account No. 02-48	300 for the fee due.		
	A check in the amount of	is enclosed for the fee due.				
	Chargeto	credit ca	ard for the fee due.	Form PTO-2038 is attached.		
$\boxtimes$	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.					
		Respe	ctfully submitted,			
		Висна	NAN INGERSOLL & F	OONEY PC		
Date	January 23, 2007		Matthew L. Schneid Registration No. 32			

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

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JAN 2 3 2007	IN THE UNITED STATES PATENT	AND TRADEMARK OFFICE
	atent Application of	)
Makot	o Tsukahara et al.	) ) Group Art Unit: 2821
Applic	ation No.: 10/553,863	) Examiner: Unassigned
Filed:	October 21, 2005	) Confirmation No.: 6561
For:	ANTENNA DEVICE WITH CAPACITANCE-OPERATED SENSOR	) ) )

## THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information cited in a corresponding Japanese patent application, except for JP 2001-520337 which was previously cited in the June 7, 2006 Information Disclosure Statement, is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

xTemplateIDSNum Information Disclosure Statement Application No. <u>10/553,863</u> Attorney's Docket No. <u>1015282-000069</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: <u>January 23, 2007</u>

Bv:

Matthew L. Schneider Registration No. 32,814

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Substitute for form	1449/PTO & 1449B/PTO		<u> </u>	Complete if Known				
			lication Number	10/553,863				
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STATEM	IENT BY APPLICA	NT & First	Named Inventor	Makoto Tsukahara et al.				
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Sheet 1	of 1 \x	U.S	. PATENT DOCUME	NTS				
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Examiner Initials	Document Number	Kind Code (if known)	Name of P of Ci	Issue/Publication Date (MM-DD-YYYY)				
2003/0038732 A1			Watarai et al. (corresp below)	02-27-2003				
5,814,900			Esser et al. (correspor	09-29-1998				
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FOREIGN PATENT DOCUMENTS												
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Examiner Initials	Document Number	Kind Code (if known)	,	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	2003-020838		Japan		01-24-2003						Х	
	05-199146		Japan		08-06-1993						Х	
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NON-PATENT LITERATURE DOCUMENTS							
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
	Notification of Reasons for Refusal issued in corresponding Japanese Patent Application No. 2003-147788						

Examiner	Date	
Signature	Considered	